4: Horton E-4 (no date) 1948
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though Martius reports that women participated in the battle to the extent of recovering arrows shot by the enemy and delivering them to their own warriors. He even asserts that the women "cleverly catch the arrows of the enemy in flight" (Spix and Martius, 1823–31, 3: 1,313). The usual method of attack was to assault the enemy village at daybreak and to fire the huts by means of incendiary arrows. During the fight, the war leader stood behind his warriors directing the attack. Assistants signaled his orders on their trumpets. Women and children of the enemy were taken prisoner; the women were later married by *Mundurucú* men, and the children were adopted. But enemy warriors were killed and their heads taken as trophies.

A *Mundurucú* warrior who had fought bravely but because of a wound had failed to obtain a head, received in compensation a cotton belt from which hung teeth removed from enemy heads. Such a belt might also be given to the widow of a warrior killed in battle (pl. 23, *right*), and her possession of it entitled her to be supported by the community. When a warrior had been wounded, his name was not spoken for a year; during this time he was considered to be dead. At the end of the year, a feast was given to reinstate him in the community.

Trophy heads were dried and colored with urucú or genipa; the brain cavity was filled with cotton and a carrying cord was laced through the lips (pl. 23, *left*). *Mundurucú* trophy heads were not shrunken. (Koseritz (1885) and Barbosa Rodrigues (1882 a) were both in error on this point.)

Strömer believes that the *Mundurucú* were cannibalistic, basing his belief on a passage in native text which seems to imply that some part of the trophy head was eaten. Kruse (1934) denies that the *Mundurucú* were in any way cannibalistic; Nimuendajú (personal communication) doubts the credibility of Strömer's informants on this subject.

LIFE CYCLE

Birth and naming.—According to Martius, the father keeps to his hammock for several weeks after the birth of a child and there receives the visits and solicitude of his neighbors. Immediately after its birth, the child is given a totemic name. Other names are added as the child grows older. If a man performs a heroic deed in hunting or warfare, his heroism will be commemorated by an additional name. When children reach their 8th year, their tatooing begins, and a boy takes up residence in the men's house.

Puberty and marriage.—Martius (1867) says that a girl at her first menstruation is required to undergo a long period of fasting "while exposed to the smoke in the gable of the hut."

A girl may be betrothed while still quite young to a mature warrior. Though she remains with her parents and the marriage is not consummated

12: Murphy E-5 (1952-1953) 1960
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level also, and there is no land-holding unit in Mundurucú society. The man who chooses a garden site and initiates and directs the labor upon it, however, is entitled to its proceeds. This man thereby becomes the "owner" of the yield of a completed garden, but not of the terrain itself. Even this is a very loose concept, for it will be seen that food is freely shared among relatives and fellow villagers. A person who, for some reason, does not have a garden is invariably given food or allowed to harvest from the garden of another.

The Mundurucú coöperate extensively in their horticultural work. Although almost all married men have their own gardens, the heavy work of clearing the forest is done by an all-village male work group. Each man who plans a garden invites all the other men of the village to help him. He supplies the food, usually beverages made of palm fruit and sweet manioc, consumed while actually doing the work. The work is done under the general supervision of the man whose garden is being cleared. His directing activities, however, consist of little more than deciding on the location and extent of the garden. These collective garden-clearing ventures are of doubtful efficiency. The participants generally dawdle on the way to their work, bathing, gathering fruits, and chatting. The actual labor is frequently interrupted by joking, conversation, eating, and little jaunts into the wood in search of parrots and pigeons. I have seen gardens being cleared by Brazilians and single families of Mundurucú in which far fewer man-hours produced equal results. Ethnographic literature presents many similar instances of collective labor for purposes of enjoyment and companionship. These same motivations obtain among the Mundurucú; but coöperation is also valued and demanded as a positive expression of social solidarity and has its roots in the social structure.